

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C02F1/44 B01D61/04 B01D61/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C02F B01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A A A	<p>US 6 120 688 A (DALY ET AL) 19 September 2000 (2000-09-19) cited in the application column 3, line 49 - column 7, line 15; figure 1</p> <p>column 3, line 34 - line 42 column 7, line 55 - column 8, line 27</p> <p>-----</p> <p>PATENT ABSTRACTS OF JAPAN vol. 2000, no. 20, 10 July 2001 (2001-07-10) & JP 2001 070967 A (ASAHI KASEI CORP), 21 March 2001 (2001-03-21) abstract</p> <p>-----</p> <p>US 5 997 745 A (TONELLI ET AL) 7 December 1999 (1999-12-07)</p> <p>-----</p> <p style="text-align: right;">-/--</p>	<p>1, 3, 7-12, 26, 27, 29 2, 4-6, 13-25, 28, 30-35</p> <p>1-35</p>

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

° Special categories of cited documents:

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- "E" earlier document but published on or after the international filing date
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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

12 August 2005

Date of mailing of the international search report

24/08/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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